



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 9004

Bib Data Sheet

SERIAL NUMBER 09/803,718	FILING OR 371(c) DATE 03/09/2001 RULE	CLASS 455	GROUP ART UNIT 2681	ATTORNEY DOCKET NO. 47586-P063US-10026081	
APPLICANTS Ravi Narasimhan, Los Altos, CA; Piu Bill Wong, Monte Sereno, CA; Shimon B. Scherzer, Sunnyvale, CA; Jiangfeng Wu, Combell, CA;					
** CONTINUING DATA ***** This appln claims benefit of 60/190,009 03/17/2000					
** FOREIGN APPLICATIONS *****					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/19/2001					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged		STATE OR COUNTRY CA	SHEETS DRAWING 8	TOTAL CLAIMS 61	INDEPENDENT CLAIMS 4
ADDRESS 29053					
TITLE SPACE-TIME AND SPACE-FREQUENCY HOPPING FOR CAPACITY ENHANCEMENT OF MOBILE DATA SYSTEMS					
FILING FEE RECEIVED 829	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		